APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

Induction of Directed Hereditary Changes in Drosophila Melanogaster, by S. M. Gershenzon, I. A. Kiseleva, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 3, 1958, pp 554-.

Amer Inst of Biol Sci

Sci - Med

96,165

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

The Phytoplankton of the Northwest Bays of Lake Ladoga, by N. A. Petrova, 2 pp.

CXXIII, 3

RUSSIAN, per, Dok Ak Nauk SSSR, Vol ZZZ, No X, 1958, pp 558-.

Amer Inst of Biol Sci

Sci - Med

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

Effect of Soy Oil and Its Components on Streptomycin Production, by T. B. Kazanskaya, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 3, 1958, pp 561-.

Amer Inst of Biol Sci

Sci - Med

96,172

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

Lunar Periodicity in Spawning of Littoral and Upper-Sublittoral Invertebrates of the White Sea and Other Seas, by S. A. Mileikovskiy, 5 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 3, 1958, pp 564-.

Amer Inst of Biol Sci

Sci - Med

97,207

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

The Rate of Evolution in Lamnoid Sharks, by L. S Glikman, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 3, 1958, pp 568-.

Amer Inst of Biol Sci

Sci - Med

96,162

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

The Introduction of a Parasite With a Complex Life Cycle, Bothriocephalus Gowkongensis Yen, 1955, During Acclimatization of Fish From the Amur River, by M. A. Malevitskaya, 4 pp.

[redacted], per, Dok Ak Nauk SSSR, Vol CXXXII, No 3, 1958, pp 572-.

Amer Inst of Biol Sci

Sci - Med

96,175

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

The Formation of Streaming Fluctuations Behind a Solid Obstacle, by V. N. Arkhipov, 4 pp.

RUSSIAN, par, Dok Ak Nauk SSSR, Vol CXXIII, No 4, 1958, pp 620-.

Amer Inst of Phys
Sov Phys - Doklady
Vol III, No 6

Sci - Phys
Jul 59

91,839

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

The Stability of Cylindrical Shells From the Standpoint of the Mathematical Theory of Elasticity, by K. F. Voitsekhovskaya, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 4, 1958, pp 623-626.

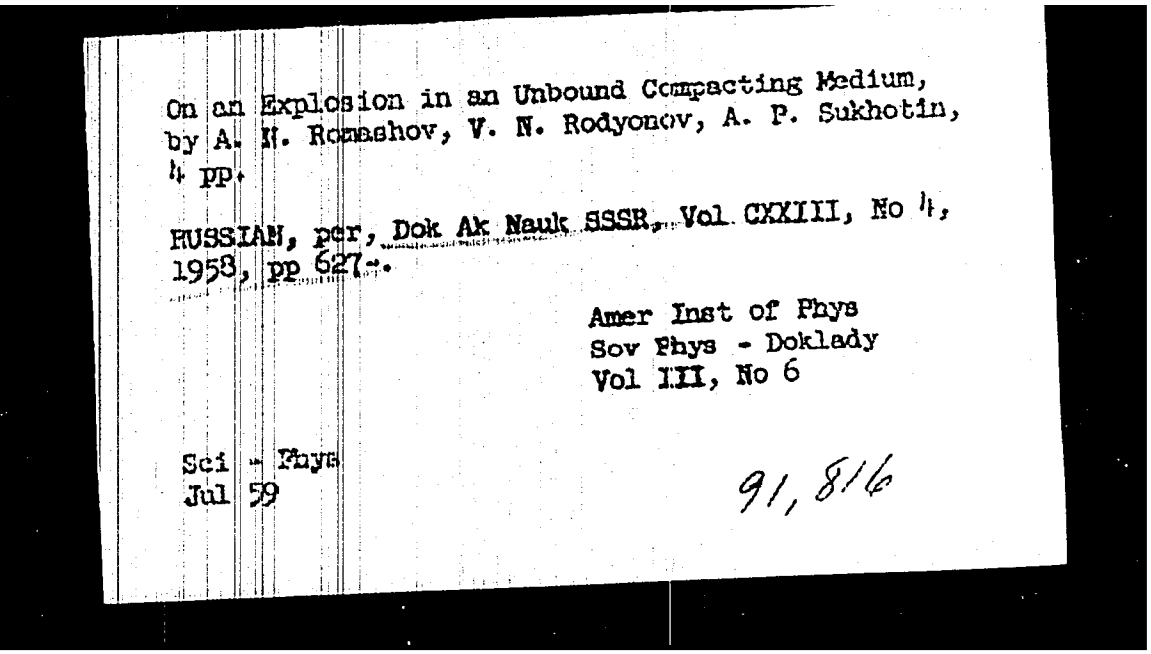
Amer Inst of Phys
Sov Phys - Doklady
Vol III, No 6

Sci - Phys
Jul 59

91, 815

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4



On an Explosion in an Unbound Compacting Medium, by A. M. Romashov, V. N. Rodyonov, A. P. Sukhotin, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 4, 1958, pp 627-.

Amer Inst of Phys
Sov Phys - Doklady
Vol III, No 6

Sci - Phys
Jul 59

91,816

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

An Asymptotic Expression for the Eigenfunctions of the Equation of $\Delta u + k^2 u = 0$ with Boundary Conditions on Equidistant Curves and the Propagation of Electromagnetic Waves in a Waveguide, by V. P. Maslov, 4 p.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 4, 1958, pp 631.

Amer Inst of Phys
Sov Phys-Doklady
Vol III, No 6

119,050

Sel
Mar 60

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

The Radiation of a Point Charge Moving Uniformly Along the Axis of a Circular Hole in an Infinite Ideally Conducting Plane, by V. Bobrinev, V. Braginskiy, 3 p.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 4, 1958, pp 634-636.

Amer Inst of Phys
Sov Phys-Doklady
Vol III, No 6

110,062

Sci
Mar 60

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

Calculation of a Lower Limit for the Explosion Efficiency Curve, by L. G. Bolkhovitinov, P. F. Pokhil, 2 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 4, 1958, pp 637, 638.

Amer Inst of Phys
Sov Phys-Doklady
Vol III, No 6

Sci

Mar 60

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

Range of Low-Energy Secondary Electrons in a Metal and the Role of Inelastically Reflected Electrons in Secondary Electron Emission, by I. M. Bronshteyn, R. B. Segal', 4 p.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIV, No 4, 1958, pp 839-842.

Amer Inst of Phys
Sov Phys-Doklady
Vol III, No 6 110, 399

Sci
Mar 60

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

Two Processes Leading to the Capture of Electrons Under Betatron Acceleration Conditions, by A. P. Komar, Yu. S. Korobochko, 2 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 4, 1958, pp 643, 644.

Amer Inst of Phys
Sov Phys-Doklady
Vol III, No 6

Sci

Mar 60

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

Raman Spectra of Complex Compounds Containing $SbCl_3$ and $SnCl_4$, by Sh. Sh. Raskin, 3 p.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 4, 1958, pp 645-647.

Amer Inst of Phys
Sov Phys-Doklady
Vol III, No 6

Sci
Mar 60

110,400

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

On the Mechanism of Formation of Embryonic Cracks in Plastically Deformed Crystals, by V. N. Rozhanskiy,

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 4, 1958, pp 648-.

Amer Inst of Phys
Sov Phys-Doklady
Vol III, No 6

110, 401

Bal
Mar 60

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

Superfluid State of the Atomic Nucleus, by V. G. Solov'yev, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 2, 1958, pp 652-.

Amer Inst of Phys
Sov Phys - Doklady
Vol III, No 6

Sci - Phys
Jul 59

91,834

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

Experimental Investigation of the Statistical Characteristics of Flickering of a Terrestrial Light Source, by A. S. Gurvich, V. I. Tatarskiy, L. P. Tsvang, 4 p.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 3, 1958, pp 655-

4

CB

Sci
Feb 60

106,922

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

r

The Effect of Ultrasound on Various Proteins and Amino Acids, and Its Dependence on the Nature of the Gases Present, by I. E. El'piner, A. V. Sokol'skaya, x 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 4, 1958, pp 659-.

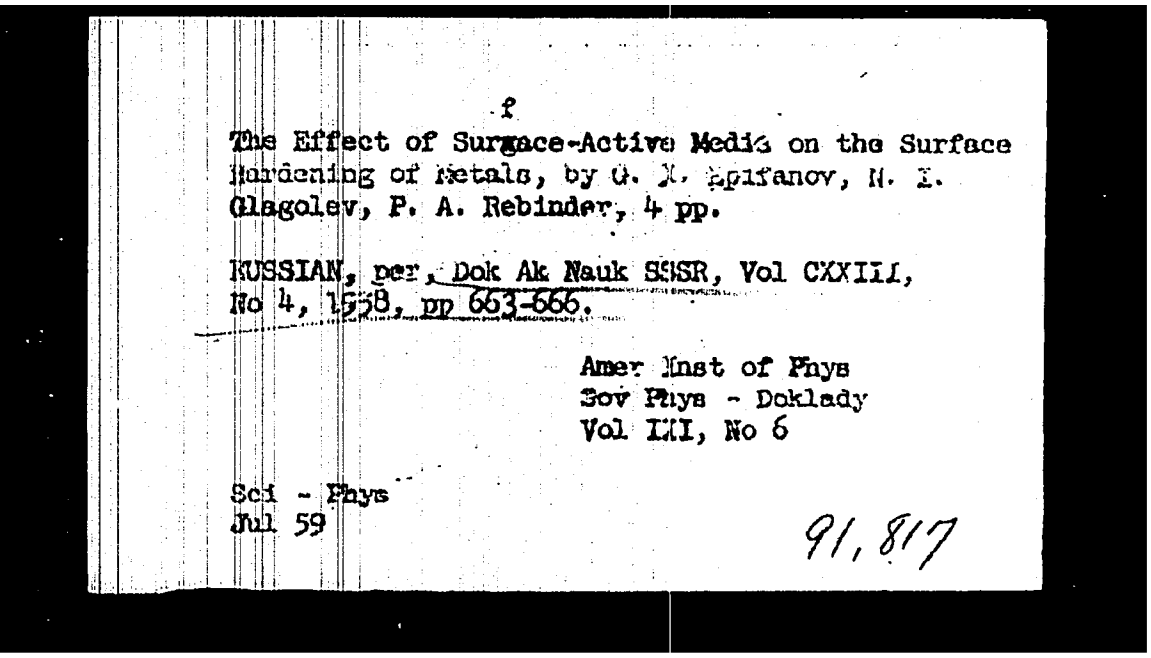
Amer Inst of Phys
Sov Phys - Doklady
Vol III, No 6

Sci - Phys
Jul 59

91,806

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4



f

The Effect of Surface-Active Media on the Surface Hardening of Metals, by G. M. Epifanov, N. I. Glagolev, P. A. Rebinder, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 4, 1958, pp 663-666.

Amer Inst of Phys
Sov Phys - Doklady
Vol III, No 6

Sci - Phys
Jul 59

91,817

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

Study of the $K\beta_5$-Band and the K-Absorption Edge of Metallic Nickel on Passing Through the Curie Point, by V. A. Kazantsev, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 4, 1958, pp 667-670.

Amer Inst of Phys
Sov Phys - Doklady
Vol III, No 6

Sci - Phys
Jul 59

91,818

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

High-Temperature Impulse Light Source, by A. A. [illegible], 2 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 4, 1958, pp 671-.

Amer Inst of Phys
Sov Phys - Doklady
Vol III, No 6

Sci - Phys

Jul 59

91, 819

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

Microstructure of Stresses in Lines of Slip and Dislocation, by V. L. Indenbom, G. E. Tomilovskiy, 5 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 4, 1958, pp 673-.

Amer Inst of Phys
Sov Phys - Doklady
Vol III, No 6

Sci - Phys
Jul 59

AEI/T 1395 91,843

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

The Reaction of Alkyl Radicals With Nitrogen Dioxide, by I. V. Patsevich, A. V. Topchiyev, V. Yu. Shtern, 9 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 4, 1958, pp 696-699.

SLA 59-15503

Sci
Jan 60
Vol 2, No 7

104,504

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

Enzymatic Reduction of Quinone by Glycolic Acid, by P. A. Kolesnikov, E. I. Petrochenko, S. V. Zore, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 4, 1958, pp 729-732.

Amer Inst of Biol Sci

Sci - Biol, Chem

Jun 59

89,326

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

Quinic and Shikimic Acids in Plants, by S. M. Manskaya, L. A. Kodina, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 4, 1958, pp 733-.

Amer Inst of Biol Sci

Sci - Biol, Chem

Jun 59

89,327

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

The Paleogeography of the Eastern Part of the Russian Platform at the End of the Tournaisian Age, by M. F. Mirchink, R. O. Khachatryan, 4 p.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 4, 1958, pp 737-

CB

Sci
Feb 60

106,908

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

The Crystal Structure of Hillebrandite, by Kh. S. Mamedov, N. V. Belov, 4 p.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 4, 1958, pp 741-.

CB

Sci
Feb 60

106,930

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

Barite Concretions in the Kiev Marl in the Donbas, by P. V. Zaritskiy, 4 p.

RUSSIAN, por, Dok Ak Nauk SSSR, Vol CXXIII, No 4, 1958, pp 744-.

CB

Sci
Feb 60

106,932

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

New Data on the Pseudosuchia of the USSR, by
V. G. Ochev,
RUSSIAN, per. Dok Ak Nauk SSSR, Vol CXXIII,
No 4, 1958, pp 749-751.
NLL RTS 3861
ON LOAN ONLY

Sci-Ear Sci
Jul 67 329,177

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

Charges in Ribonucleic Acid as Related to the Activity and Nutrition of the Neurone (as Exemplified by Cytochromic Investigations of the Ganglion Cells of the Retina). by V. Ya. Brodskiy, N. V. Nechayeva, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 4, 1958, pp 756-.

Amer Inst of Biol Sci

Sci - Med

96,160

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

The Regenerative Power of the Cranial Bone Tissue of Warm-Blooded Animals During Postnatal Ontogenesis, by M. G. Rogal', V. V. Maksay, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 4, 1958, pp 760-.

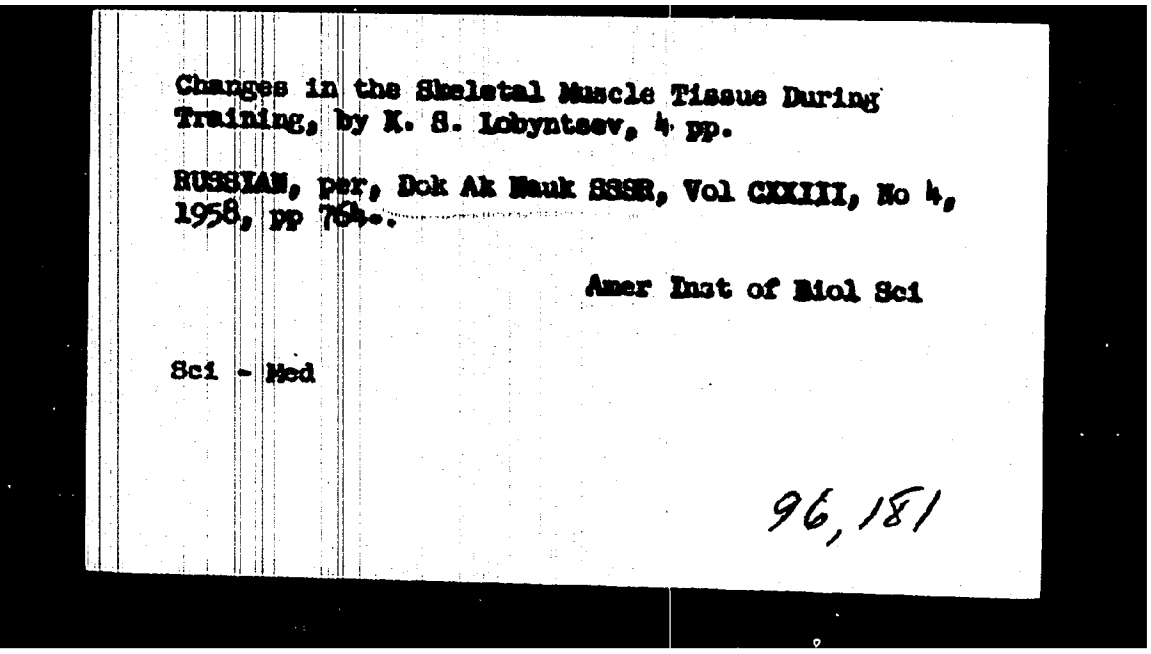
Amer Inst of Biol Sci

Sci - Med

96,164

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4



Changes in the Skeletal Muscle Tissue During Training, by K. S. Lobyntsev, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 4, 1958, pp 764.

Amer Inst of Biol Sci

Sci - Med

96,181

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

Some Questions in the Evaluation of Polynomials, by B. G. Belaga.
RUSSIAN, per, Dok. Akad. Nauk SSSR, Vol 125, No 5, 1958, pp 775-777.
DIB Canada T.398.R.

Sci/B&N
Aug 65

288,694

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

Conditions on Discontinuity Surfaces in the General Theory of Relativity, by V. A. Skriphin, 5 p.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 5, 1958, pp 799.-802

Amer Inst of Phys
Sov Phys-Doklady
Vol III, No 6

110,053

Sci Mar 60

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

the On the Evaporation of Solid Globules in a Gas Flow, by V. I. Zubkov, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 5, 1958, pp 803-.

Amer Inst of Phys
Sov Phys - Doklady
Vol III, No 6

Sci - Phys
Jul 59

91,840

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

1

On the Stability of Dynamically Loaded Cylindrical Shells, by A. S. Vol'mir, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 5, 1958, pp 806-808.

Amer Inst of Phys
Sov Phys - Doklady
Vol III, No 6

Sci - Phys
Jul 59

91,809

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

The Effect of Nonuniform K Heating on Stress Variation in Creep, by B. F. Shorr, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 5, 1958, pp 809-.

Amer Inst of Phys
Sov Phys - Doklady
Vol III, No 6

Sci - Phys
Jul 59

91,810

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

On Certain Questions in the Theory of Radiation Transfer and Radiant Heat Exchange in an Absorbing Medium, by Yu. A. Surinov, 5 p.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXIII, No 1, 1958, pp 813.

Amer Inst of Phys
Sov Phys-Doklady
Vol III, No 6

110,051

Sci

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

S-5089 (DC-2736).

The Structure and Motions of Large-Scale Inhomogeneities in the F_2 Layer of the Ionosphere, by V. D. Gusev, L. A. Drachev, S. F. Mirkotan, Yu. V. Berezin, M. P. Kiyanovskiy, N. V. Vinogradova, T. A. Gaylis, 5 pp.

RUSSIAN, per, Doklady Akademii Nauk SSSR, Vol CXXIII, No 5, Dec 1958, Moscow, pp 817-820.

JPRS-L-1700-D

Sci - Physics, Geophysics

Navy 2168-T122, 88,903

June 59

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

On a Plane Linear Boundary Value Problem of Generalized Hydrodynamics (Theory of the Ultrasonic Interferometer), by I. I. Ol'khovskiy, 4 pp.

RUSSIAN, per. Dok Ak Nauk SSSR, Vol CXXIII, No 5, 1958, pp 821-824.

Amer Inst of Phys
Sov Phys - Doklady
Vol III, No 6

91,335

Sci - Phys
Jul 59

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

The Electrons That Produce the Hard X-Radiation of Powerful Pulsed Discharges, by I. M. Podgornyi, N. G. Koval'skiy, V. E. Pal'chikov, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 5, 1958, pp 825-827.

Amer Inst of Phys
Sov Phys - Doklady
Vol III, No 6

Sci - Phys
Jul 59

91,836

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

The Faraday Effect and Mott Excitons, by A. G. Semiloviich, L. L. Korenblit, 5 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 5, 1958, pp 828-831.

Amer Inst of Phys
Sov Phys - Doklady
Vol III, No 6

Sci - Phys
Jul 59

91,829

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

Nonstationary Planar Currents in a Polytropic Gas Having Rectilinear Characteristics, by A. F. Sidorov, N. N. Yanenko, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 5, pp 832-834.

Amer Inst of Phys
Sov Phys - Doklady
Vol III, No 6

Sci - Phys
Jul 59

91,830

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

Heat Transfer Between the Normal and Superfluid Phases of Liquid Helium, by V. P. Khoryaginov, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 5, 1958, pp 835-837.

Amer Inst of Phys
Sov Phys - Doklady
Vol III, No 6

Sci - Phys
Jul 59

91, 831

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

Dispersion Relations for the Production of π--Mesons, by V. Tseliner, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 5, 1958, pp 838-.

Amer Inst of Phys
Sov Phys - Doklady
Vol III, No 6

Sci - Phys
Jul 59

91,832

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

The Kinetics of the Polycondensation of Acid Chlorides of Dicarboxylic Acids with Difunctional Phenols, by B. V. Vinogradova, V. V. Korshak, 8 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, 1958, Vol CXXIII, No 5, pp 849-852.

SLA 59-15509

Sci
Oct 59
Vol 2, No 3

99,925

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

Problems of the Kinetic Mechanism of the Reaction Between Methane and Nitrogen Peroxide, by T. V. Fedorova, et al.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 5, 1958, pp 860-863.

NLL M. 2827

Sci - Chem

Jan 62

180,044

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

Stability of the Latent Image and Speed in Nuclear Photographic Emulsions Sensitized With Triethanolamine, by A. P. Zhdanov, A. L. Kartuzhanskiy, I. V. Ryzhkova, L. I. Shur, 6 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 5, 1958, pp 874-877.

NLL M-2467
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Sci - Physics
Dec 59
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APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

The Nature of the Acidity of Silica-Alumina Cracking Catalysts, by K. V. Topchiyeva, I. F. Moskovskaya, 5 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol. CXXIII, No 5, 1958, pp 891-894.

ATS-80L30R
ATS-RJ-1817

Sci - Chem
Sep 59
Vol 2, No 1

97,419

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

Some Data on the Content and Distribution of Iron in the Black Sea, by M. A. Dobrshanskaya, T. I. Pshenina,

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 5, 1958, pp 895-.

Consultants Bureau

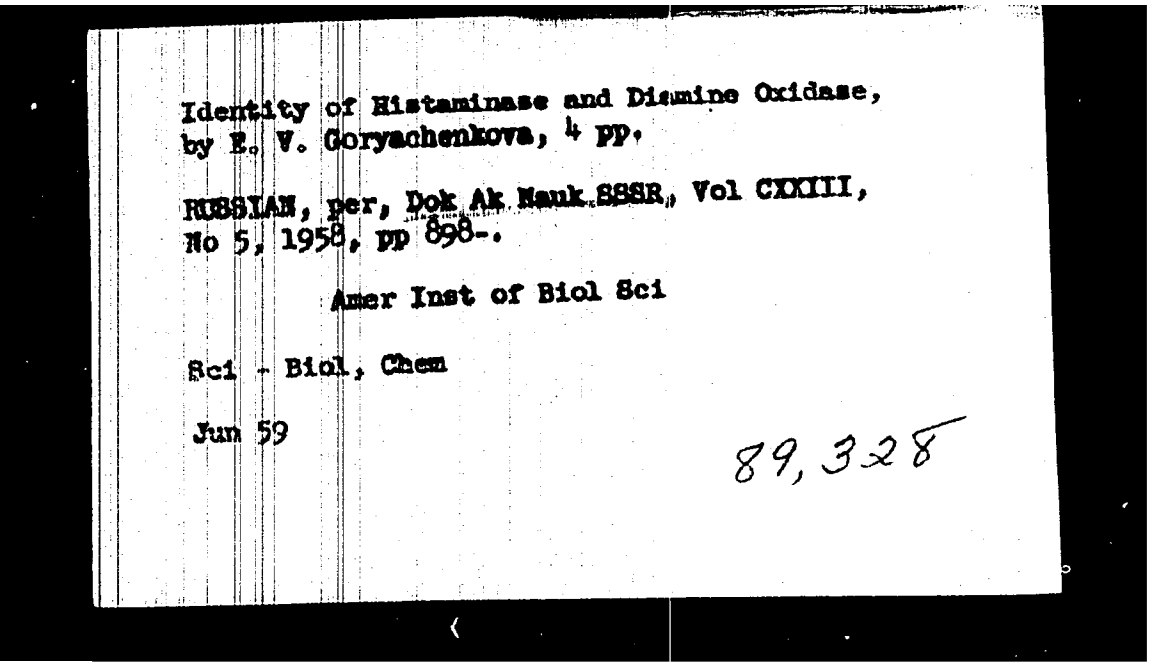
Sci - Chem

Sep 59

96,378

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4



Identity of Histaminase and Diamine Oxidase, by E. V. Goryachenkova, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 5, 1958, pp 898-.

Amer Inst of Biol Sci

Sci - Biol, Chem

Jun 59

89,328

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

A Study of the Influence of Various Inhibitors on the Corrosion Cracking of Metals, by S. A. Balezin, V. V. Romanov, I. I. Podobayev, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 5, 1958, pp 902-.

Consultants Bureau

Sci - Geophys

Sep 59

96,719

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

Cambrian Phosphorite Deposits in the Kandyktas Mountains (South Kazakhstan), by K. I. Dvortsova, 2 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 5, 1958, pp 907-909.

Consultants Bureau

Sci

Feb 60

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

New Discoveries of a Paleozoic Fauna in the Little Khingan Range (Chinese), by M. S. Nagibina, V. N. Krestovnikov, Chang Pu-ch'un, Yu. G. Gatinskiy, 4 p.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 5, 1958, pp 910-913.

GB

Feb
Feb 60

106 909

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

New Data on the Stratigraphy and Lithology of the Terrigenous Deposits of the Lower Carboniferous of the Middle Volga Basin, by G. I. Teyodorovich, R. O. Khachatryan, N. N. Sokolova, 4 p.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 5, 1958, pp 914-.

CB

Sci
Feb 60

106, 910

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

The Influence of the Physical and Mechanical Properties of Rocks on the Localization of Ores in the Kenek Lead-Zinc Deposit, by G. G. Kravchenko, 4 p.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 5, 1958, pp 927-.

CB

107,533

Sci
Feb 60

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

A Histoautoradiographic and Histochemical Study of the Inclusion of P^{32} in Nerve Cells, by M. D. Grachova, 5 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 5, 1958, pp 937-.

Amer Inst of Biol Sci

Sci - Med

96,168

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

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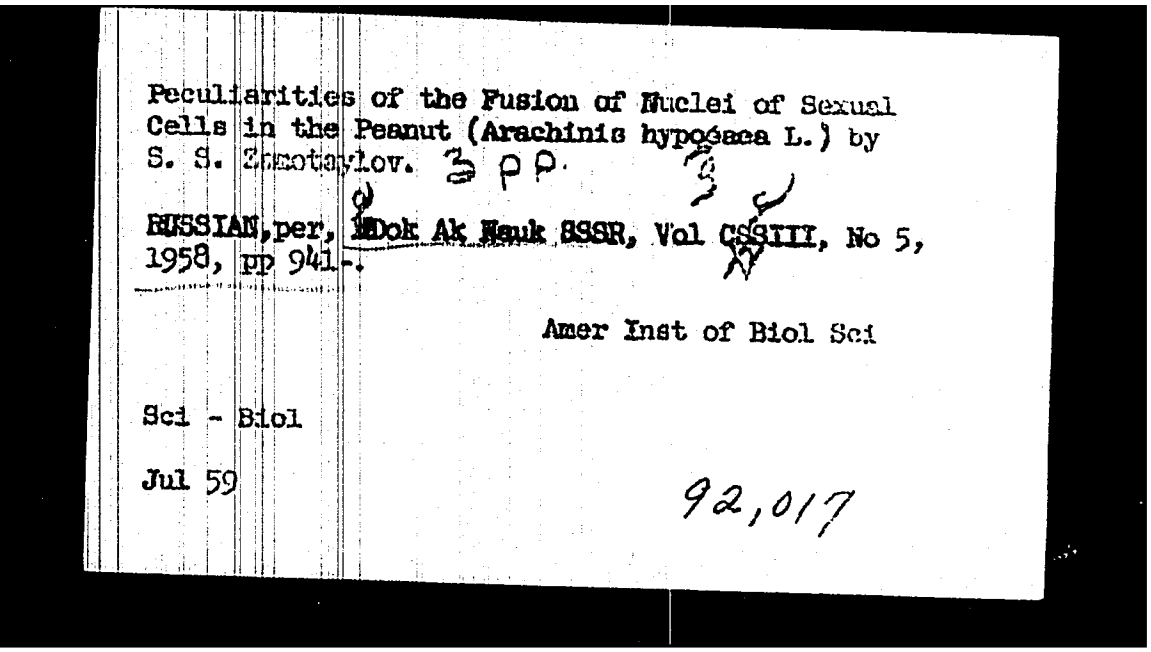

Peculiarities of the Fusion of Nuclei of Sexual Cells in the Peanut (Arachinis hypogaea L.) by S. S. Zhmotaylov. 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 5, 1958, pp 941-.

Amer Inst of Biol Sci

Sci - Biol

Jul 59

92,017

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

Development of Conditioned Motor Reflexes of the So-Called Voluntary Type in Month-Old Babies, by I. A. Vakhrameyeva, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXII, No 5, 1958, pp 944-.

Amer Inst of Biol Sci

Sci - Med

96,182

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

Differentiation of the Gonads in the Karakul Sheep Embryo, by K. G. Gasaryan, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 5, 1958, pp 948-.

Amer Inst of Biol Sci

Sci - Med

96,161

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

On the Insolubility of Certain Topological Problems,
by A. Markov, 7 pp,
RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 6,
1958, pp 978-980. 9693220
FTD-TT-64-466

Sci - Math & Data Proc
Jul 64

263,726

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

On a Single Particular Solution of Ideal Plasticity Theory in Cylindrical Coordinates, by D. D. Ivlev, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 6, 1958, pp 988-990.

Amer Inst of Phys
Sov Phys - Doklady
Vol III, No 6

Sci - Phys
Jul 59

91, 811

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

Mixed Boundary Value Problem for an Elastic Lamina, by Ya. S. Uflyand, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 6, 1958, pp 991-.

Amer Inst of Phys
Sov Phys - Doklady
Vol III, No 6

Sci - Phys
Jul 59

91, 812

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

A General Expression for the Phase Density of Finite Stationary Axially Symmetric Self-Gravitating Stellar Systems and Their Differential Axial Rotation, by G. M. Idlis, 4 pp.

RUSSIAN, per Dok Ak Nauk SSSR, Vol CXXIII, No 6, 1958, pp 994-.

Amer Inst of Phys
Sov Phys - Doklady
Vol III, No 6

91,841

Sci - Phys
Jul 59

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

On the Correlation Functions for a System of Identical Charged Particles, by V. P. Galaiko, L. E. Pargamanik, 5 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 6, 1958, pp 999-.

Amer Inst of Phys
Sov Phys - Doklady
Vol III, No 6

Sci - Phys
Jul 59

91,825

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

Scattering and Polarization of Light in the Atmosphere in the Libyan Desert, by E. V. Pyatkovskaya-Fesenkova, 4 p.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 6, 1958, pp 1006-1009.

CB

Sci
Feb 60

106 923

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

The Steepness of Growing Waves at Different Wind Velocities, by V. V. Shuleykin, 4 p.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 6, 1958, pp 1010-.

CB

Sci
Feb 60

105 924

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

Local and Distance Effects of Whole-Body Roentgen Irradiation in the Production of Injury to the Ovaries in Mice, by O. N. Petrova, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 6, 1958, pp 1018-.

Amer Inst of Phys
Sov Phys - Doklady
Vol III, No 6

Sci - Phys
Jul 59

91,807

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

Temperature of the Spark-Discharge Channel,
by M. P. Vanyukov, A. A. Mak, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII,
No 6, 1958, pp 1022-.

Amer Inst of Phys
Sov Phys - Doklady
Vol III, No 6

Sci - Phys
Jul 59

91,820

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

The Realization of Networks for Discrete Correctors, by M. A. Gavrilov, V. M. Ostianu, V. N. Rodin, B. L. Timofeev, 4 pp.

RUSSIAN, per, Doklady Akad, Nauk, Vol CXXIII, No 6, Dec 1958, pp 1025-1028.

Automation Express
Vol I, No 8
Internat'l Physical Index

Sci

Jun 59

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

On Surface Activity of Liquid Metal Coatings and Their Effect on Strength of Metals, by N. V. Pertsov, P. A. Rebinder, 5 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 6, 1958, pp 1068-1070.

ACSI H-9320
ID 2170464

Sci - Min/Metals
Aug 61

162,940

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

Synthesis of Coproporphyrin by the Yeast Candida Guilliermondii, by G. N. Shavlovskiy, A. M. Boqatchuk
4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 6, pp 1077-.

Amer Inst of Biol Sci

Sci - Biol, Chem

Jun 59

89,329

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

On the Age of the Deposits of the Lower Part of the Minusinsk Series in Connection with the Discovery of Lepidodendropsis Hirmeri Lutz in the Sanokkival Formation, by A. R. Anan'ev, Yu. V. Mikhailova, 6 p.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 6, 1958, pp 1081-1084.

CB

Sci
Feb 60

106,911

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

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Stages in the Formation of and Changes in the Terrigenous Rocks as Illustrated in the Study of the Novo-Minskaia Bore (Near-Kuban Lowland), by M. M. Veselovskaya and N. A. Yasenova, 4 p.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 5, 1958, pp 1085-1088.

CB

Sci
Feb 60

106,912

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

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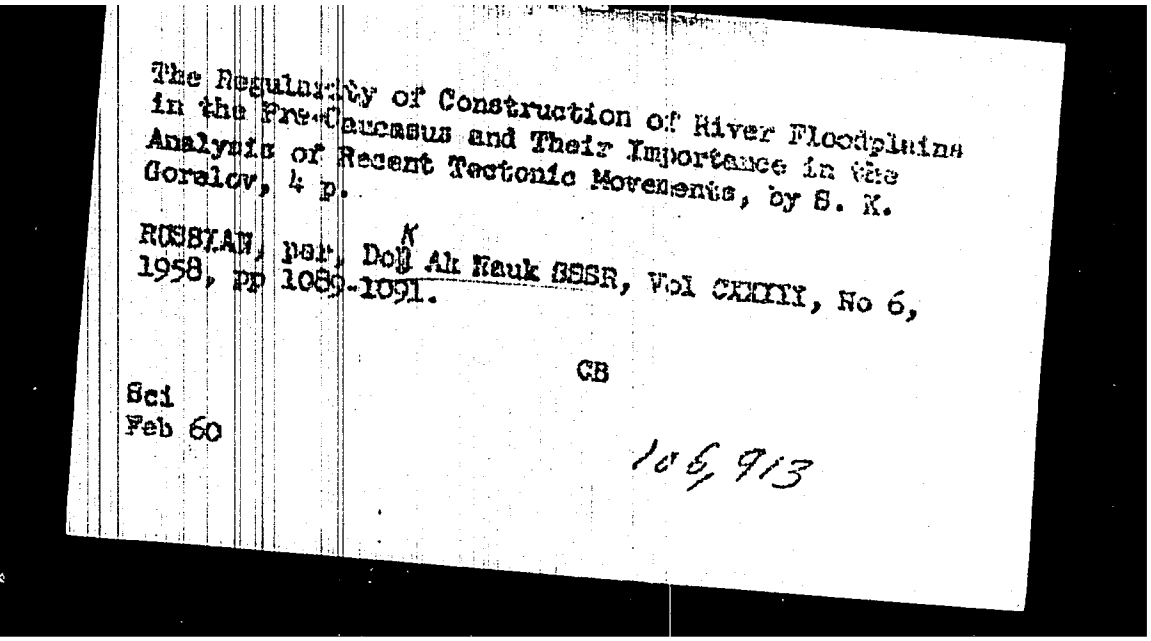

The Regularity of Construction of River Floodplains in the Pre-Caucasus and Their Importance in the Analysis of Recent Tectonic Movements, by S. K. Goralov, 4 p.

RUSSIAN, Per, Dok Ak Nauk SSSR, Vol CXXXIX, No 6, 1958, pp 1089-1091.

CB

Sci
Feb 60

105,913

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

New Data on the Stratigraphy of the Lower Cambrian of the Mariinsk Raige, by I. T. Zhuravleva, L. N. Repina, V. V. Khomentovskiy, 4 p.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 6, 1958, pp 1092-1094.

CB

Sci
Feb 60

106,914

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

On the Lower Silurian Deposits of Southeast Transbaikalia, by V. N. Kozerenko, A. A. Lokerman, 4 p.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 6, 1958, pp 1095-1099.

CB

Sci
Feb 60

106,915

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

The Permian Deposits of the Chiron Field (East Transbaikalia), by M. N. Kulikov, M. I. Tulokhonov, 4 p.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 6, 1958, pp 1100-1103.

CB

Bci
Feb 60

106, 916

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

Recent Tectonic Movements of the Alai Depression and the Surrounding Mountains, by G. I. Reisner, 4 p.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 6, 1958, pp 1104-.

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Sci
Feb 60

106,917

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

The Pegmatites of Central Kazakhstan, by
S. D. Dmitryev, 4 p.

RUSSIAN, per. Dok Ak Nauk SSSR, Vol CXXIII, No 6,
1958, pp 1108-.

CB

Sci
Feb 60

107, 534

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

The Preopticohypophysial Neurosecretory System in Sturgeon, by A. L. Polenov, I. A. Barannikova, 5 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 6, 1958, pp 1117-1120.

Amer Inst of Biol Sci

Sci - Med

96,169

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

The Structure of the Synapses in the Reticular Formation of the Cat Medulla, by Sh. A. Khidrogluyan, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 6, 1958, pp 1121-.

Amer Inst of Biol Sci

Sci - Med

96,170

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

Gibberellin-Like Substances Formed by Soil Yeasts, by E. A. Krasil'nikov, M. Kh. Chaylakhyan, I. V. Aseyeva, L. P. Khlopenkova. 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 6, 1958, pp 1124-.

Amer Inst of Biol Sci

~~Sci — Biol~~ 2

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Sci - Biol

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92,013

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

Something New in Barley Fertilization, by M. Klyucharova. 3 pp.

RUSSIAN, per, Dlok Ak Nauk SSSR, Vol CXXIII, No 6, 1958, pp 1128-.

Amer Inst of Biol Sci

Sci - Biol

Jul 59

92,019

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

Concerning Synaptic Junctions in the Nervous System of the Intestine of Cyclostomes, by A. A. Milokhin, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 6, 1958, pp 1131-.

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Sci - Med

96,173

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

Rate of Phosphorus Exchange in the Carbohydrate and Lipoprotein Fractions During Hysteriosis, by L. A. Kalchev, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 6, 1958, pp 1133-1136.

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Sci - Med

96,183

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Secretion of Milk in Goats After Complete Severance of the Spinal Cord, by G. B. Tverskoy, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 6, 1958, pp 1137-.

Amer Inst of Biol Sci

Sci - Med

96,184

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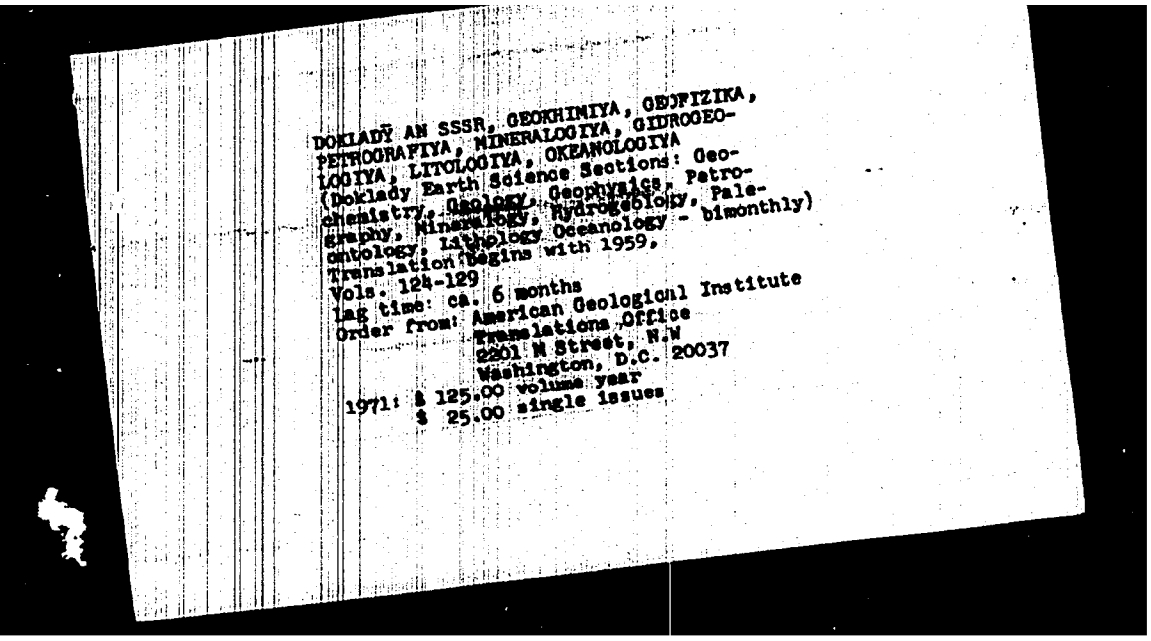

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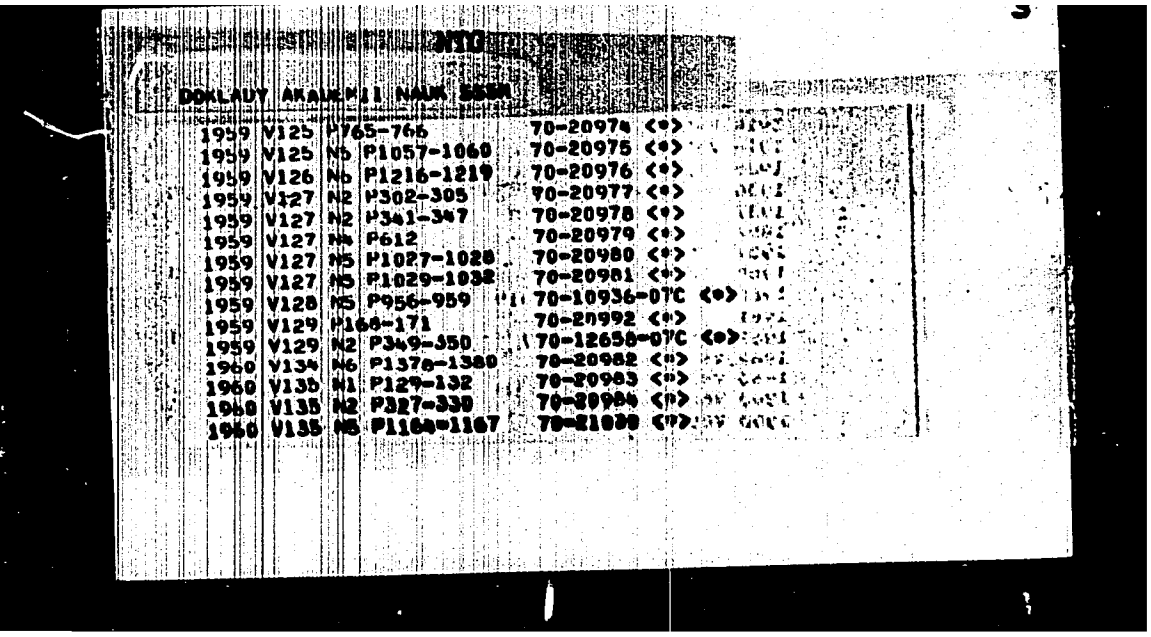

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1960	V135	N2 P327-330	70-20984	<*>	
1960	V135	N5 P1164-1167	70-21030	<*>	

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

On the Structure of a Ring of Rapidly Decreasing Functions on a Lie Group, by I. M. Gel'fand, 5 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIV, No 1, 1959, pp 19-21.

SIA 59-14685

Sci - Engineering
Sep 59
Vol II, No 2

98653

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

Solvability of Nonstationary Magnetohydrodynamic Problems, by O. A. Ladyzhenskaya, V. A. Solonnikov, 4 pp.

RUSSIAN, por, Dok Ak Nauk SSSR, Vol CXXIV, No 1, 1959, pp 26-28.

MDF-L-124

Sci
Nov 59

101, 147

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

On Algorithms and Programming for Playing at Dominoes, by Iu. A. Pervin, 5 pp.

RUSSIAN, per, Doklady Akad. Nauk, Vol CXXIV, No 1, 1959, pp 31-33.

Automation Express
Vol I, No 8
Internat'l Physical Index

Sci

Jun 59

AVAILABLE BR 5

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APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

On the Impossibility of Eliminating the Trials of all Functions in P_2 in Solving Certain Problems in the Theory of Networks, by S. V. Yablonskiy,

RUSSIAN, per, Dok Ak Nauk, Vol CXIV, No 1, Jan 1959, pp 44-47.

Internatl Physical Index
Automation Express
Vol I, No 10

Sci

93, 873

Aug 59

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

On Modeling the Movement of a Massive Solid Body Under the Influence of a Shock Wave, by S. S. Grigoryan, A. G. Sokolov, Yu. I. Speibukhov, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIV, No 1, 1959 pp 48-.

Amer Inst of Phys
Sov Phys - Doklady
Vol IV, No 1

Sci - Phys

97,076

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

Formed Elements of the Haemolymph of Lxodid Ticks, by V. Tsvileneva.
RUSSIAN, per, Doklady Akademii Nauk Tadzhikskoi SSR, Vol 2, No 1, 1959, pp 45-51.
(CSIRO/No. 7179)

Sci -
Aug 67

339.895

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

On Solutions to the Equations of Magnetogasdynamics with Zero Temperature Gradient, by V. P. Korobeinikov, E. V. Ryazanov, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIV, No 1, 1959 pp 47-51.

Amer Inst of Phys
Sov Phys - Doklady
Vol IV, No 1

Sci - Phys

MLA-10
97,066

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

On the Dissipation of Hydrogen from Planetary Atmospheres, by E. K. Byunter, 5 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIV, No 1, 1959 pp 53-.

Amer Inst of Phys
Sov Phys - Doklady
Vol IV, No 1

Sci - Phys

97,059

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4

The Propagation of an Approximately Spherical Heat Front, by R. M. Zaidel', O. S. Ryzhov, E. I. Andriankin, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIV, No 1, 1959 pp 57-.

Amer Inst of Phys
Sov Phys - Doklady
Vol IV, No 1

97,073

Sci - Phys

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201120008-4